Product Datasheet

DBF4 Antibody (6G9) - Azide and BSA Free H00010926-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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Publications: 1

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H00010926-M01

Application Notes

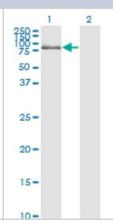
| DBF4 Antibody (6G9) - Azide and BSA Free | |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Information | |
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 6G9 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Novus Biologicals Mouse DBF4 Antibody (6G9) - Azide and BSA Free (H00010926-M01) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-DBF4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 10926 |
| Gene Symbol | DBF4 |
| Species | Human |
| Reactivity Notes | Human. Other species not tested. |
| Specificity/Sensitivity | DBF4 - DBF4 homolog (S. cerevisiae) |
| Immunogen | DBF4 (NP_006707, 2 a.a. ~ 98 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NSGAMRIHSKGHFQGGIQVKNEKNRPSLKSLKTDNRPEKSKCKPLWGKVFYL DLPSVTISEKLQKDIKDLGGRVEEFLSKDISYLISNKKEAKFAQT |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA |
| II | |



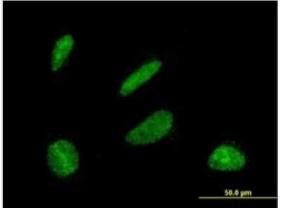
Antibody reactive against recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

Images

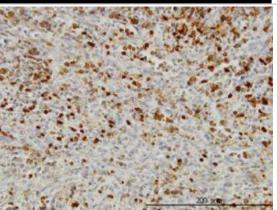
Western Blot: DBF4 Antibody (6G9) [H00010926-M01] - Analysis of DBF4 expression in transfected 293T cell line by DBF4 monoclonal antibody (M01), clone 6G9.Lane 1: DBF4 transfected lysate(76.9 KDa).Lane 2: Non-transfected lysate.



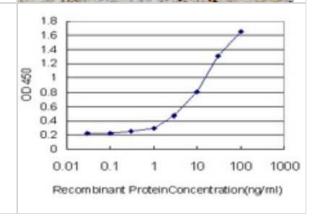
Immunocytochemistry/Immunofluorescence: DBF4 Antibody (6G9) [H00010926-M01] - Analysis of monoclonal antibody to DBF4 on HeLa cell . Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: DBF4 Antibody (6G9) [H00010926-M01] - Immunoperoxidase of monoclonal antibody to DBF4 (Cat # H00010926-M01) on formalin-fixed paraffin-embedded human spleen. [antibody concentration 3 ug/ml]



Sandwich ELISA: DBF4 Antibody (6G9) [H00010926-M01] - Detection limit for recombinant GST tagged DBF4 is approximately 0.1ng/ml as a capture antibody.



Publications

Hughes S, Jenkins V, Dar MJ et al. Transcriptional co-activator LEDGF interacts with Cdc7-activator of S-phase kinase (ASK) and stimulates its enzymatic activity. J Biol Chem 2010-01-01 [PMID: 19864417]





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Products Related to H00010926-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP2-55268PEP DBF4 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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